

RAW SEQUENCE LISTING

DATE: 05/11/2001

PATENT APPLICATION: US/09/841,741

TIME: 14:36:52

Input Set : A:\00204.REGUS.ST25.txt

Output Set : N:\CRF3\05112001\I841741.raw

ENTERED

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3 <110> APPLICANT: Lind, Peter
4     Sejlitz, Torsten
5     Vogeli, Gabriel
7 <120> TITLE OF INVENTION: Novel G Protein-Coupled Receptors
9 <130> FILE REFERENCE: 00204.REGUS
C--> 11 <140> CURRENT APPLICATION NUMBER: US/09/841,741
C--> 11 <141> CURRENT FILING DATE: 2001-04-25
11 <150> PRIOR APPLICATION NUMBER: USSN 60/199,558
12 <151> PRIOR FILING DATE: 2000-04-25
14 <160> NUMBER OF SEQ ID NOS: 4
16 <170> SOFTWARE: PatentIn version 3.0
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20 <212> TYPE: DNA
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84 Met Thr Ser Thr Cys Thr Asn Ser Thr Arg Glu Ser Asn Ser Ser His
85 1 5 10 15
87 Thr Cys Met Pro Leu Ser Lys Met Pro Ile Ser Leu Ala His Gly Ile
88 20 25 30
90 Ile Arg Ser Thr Val Leu Val Ile Phe Leu Ala Ala Ser Phe Val Gly
91 35 40 45
93 Asn Ile Val Leu Ala Leu Val Leu Gln Arg Lys Pro Gln Leu Leu Gln
94 50 55 60
96 Val Thr Asn Arg Phe Ile Phe Asn Leu Leu Val Thr Asp Leu Leu Gln
97 65 70 75 80
99 Ile Ser Leu Val Ala Pro Trp Val Val Ala Thr Ser Val Pro Leu Phe
100 85 90 95
102 Trp Pro Leu Asn Ser His Phe Cys Thr Ala Leu Val Ser Leu Thr His
103 100 105 110
105 Leu Phe Ala Phe Ala Ser Val Asn Thr Ile Val Val Val Ser Val Asp
106 115 120 125
108 Arg Tyr Leu Ser Ile Ile His Pro Leu Ser Tyr Pro Ser Lys Met Thr
109 130 135 140
111 Gln Arg Arg Gly Tyr Leu Leu Leu Tyr Gly Thr Trp Ile Val Ala Ile
112 145 150 155 160
114 Leu Gln Ser Thr Pro Pro Leu Tyr Gly Trp Gly Gln Ala Ala Phe Asp
115 165 170 175
117 Glu Arg Asn Ala Leu Cys Ser Met Ile Trp Gly Ala Ser Pro Ser Tyr
118 180 185 190
120 Thr Ile Leu Ser Val Val Ser Phe Ile Val Ile Pro Leu Ile Val Met
121 195 200 205
123 Ile Ala Cys Tyr Ser Val Val Phe Cys Ala Ala Arg Arg Gln His Ala
124 210 215 220
126 Leu Leu Tyr Asn Val Lys Arg His Ser Leu Glu Val Arg Val Lys Asp
127 225 230 235 240
129 Cys Val Glu Asn Glu Asp Glu Glu Gly Ala Glu Lys Lys Glu Glu Phe
130 245 250 255
132 Gln Asp Glu Met Asn Ile Pro Glu Ser Leu Pro Pro Ser Arg Arg Asn
133 260 265 270
135 Ser Asn Ser Asn Pro Pro Leu Pro Arg Cys Tyr Gln Cys Lys Ala Ala
136 275 280 285
138 Lys Val Ile Phe Ile Ile Ile Phe Ser Tyr Val Leu Ser Leu Gly Pro
139 290 295 300
141 Tyr Cys Phe Leu Ala Val Leu Ala Val Trp Val Asp Val Glu Thr Gln
142 305 310 315 320
144 Val Pro Gln Trp Val Ile Thr Ile Ile Ile Trp Leu Phe Phe Leu Gln
145 325 330 335
147 Cys Cys Ile His Pro Tyr Val Tyr Gly Tyr Met His Lys Thr Ile Lys
148 340 345 350
150 Lys Glu Ile Gln Asp Met Leu Lys Lys Phe Phe Cys Lys Glu Lys Pro
151 355 360 365
153 Pro Lys Glu Asp Ser His Pro Asp Leu Pro Gly Thr Glu Gly Gly Thr
154 370 375 380
156 Glu Gly Lys Ile Val Pro Ser Tyr Asp Ser Ala Thr Phe Pro

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180 <223> OTHER INFORMATION: Primers/probes
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VERIFICATION SUMMARY

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L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date